absorber, near infrared ray absorber, and polyester resin and phthalocyanine cpds. (A2) of formula (III) and formula (IV), Addnl. Data: MITSUI TOATSU CHEM INC 95-317693/41 (A) selected from dithiol cpds. (A1) of formula (I) and formula (II) The ink compsn. (P) contains at least one near infrared ray absorber nk compsn., of good storability and sensitivity -C95-141141 93.12.10 93JP-310767 1/10// C07C 323/00 94.11.01 94JP-268910 (95.08.15) C09D 11/00, C09B 47/04, C09D 11/02, INB1828281 (1) D MITK 93.12.10 *JP 07216275-A contg. UV A(5-E1D, 12-W7D) G(2-A4A)

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UV absorber (B), which absorbs UV light of 250-400 nm, and

ether, and halogen contg. type solvents alcohol, ketone, ester, aliphatic hydrocarbon, aromatic hydrocarbon, polyester resin (C) and opt. solvent (D) selected from the gps. of

> substd. arylthio, opt. substd. alkylamino, or opt. substd. arylamino gp. alkoxycarbonyl, aryloxycarbonyl, opt. substd. alkyl, opt. substd. aryl opt. substd. alkoxy, opt. substd. aryloxy, opt. substd. alkylthio, opt. cyano, thiocyanate, cyanate, acyl, carbamoyl, alkylaminocarbonyl, $A^1 - A^8 =$ each independently a hydrogen or halogen atom or nitro, Adjacent two gps. may be connected through a linking gp , \mathbb{R}^2 , \mathbb{R}^3 and \mathbb{R}^4 = each independently an opt. substd. alkyl or opt.

substd. aryı gp.

arylthiocarbonyl, opt. substd. alkyl, or opt. substd. aryl gp. Adjacent acyl, carbamoyl, alkylaminocarbonyl, alkoxycarbonyl B^1 , B^2 , B^3 , and B^4 = each independently a hydrogen atom or cyano, two gps. may be connected through a linking gp.

or oxy metal atom. M = a divalent metal atom, trivalent or tetravalent substd. metal atom, C^{15} - C^{16} = each independently a hydrogen or halogen atom or opt.

aryloxy, opt. substd. alkylthio, or opt. substd. arylthio gp. Each pair of C¹ and C², C³ and C⁴, C⁵ and C⁶, C⁷ and C⁸, C⁹ and C¹⁰, substd. alkyl, opt. substd. alkoxy, opt. substd. aryl, opt. substd. Each pair of C¹ and C², C¹¹ and C¹², C¹³ and C¹⁴, hydrogen atoms. ⁴, and C¹ and C¹⁶ can not be simultaneously

or oxymetal atom. M = a divalent metal atom, trivalent or tetravalent substd. metal atom,

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D¹-D²⁴ = each independently a hydrogen or halogen atom or opt.

substd. alkyl, opt. substd. alkoxy, opt. substd. aryl, opt. substd.

aryloxy, opt. substd. alkylthio, or opt. substd. arylthio gp.

Each pair of D¹ and D², D³ and D⁴, D⁵ and D⁶, D7 and D®, D⁰ and D¹¹,

D¹¹ and D¹², D¹³ and D¹⁴, can not be simultaneously hydrogen atom;

M = a divalent metal atom, trivalent or tetravalent substd. metal atom, or oxymetal.

USE

(P) is suitable for printing prepaid cards, which are read by means of OCR.

ADVANTAGE

(P) is excellent in storage stability and sensitivity of near infrared rays (700-1,800 nm). The printings obtd. by (P) are excellent in light resistance.

PREFERRED EMBODIMENT

(1) (B) has a max. absorption peak wavelength of 250-400 nm.

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(2) (C) is a satd. aliphatic polyester. (10pp180DwgNo.0/0)

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(OTASU) XNA JB 3DA9 21HT